

ECS Configuration Change Request

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Page(s)

1. Originator Rajesh Dharia	2. Log Date: 01 DEC 00	3. CCR #: 00-1124	4. Rev: —	5. Tel: (301) 925-0498	6. Rm #: 3204E	7. Dept. COTS
8. CCR Title: Memory upgrade required for Functionality lab SGI machines. (string1)						
9. Originator Signature/Date <i>Rajesh Dharia</i> 12/01/00		10. Class IN	11. Type: CCR	12. Need Date: 12/04/00		
13. Office Manager Signature/Date <i>Samuel Miller</i> 12/04/00		14. Category of Change: EDF (RTSC)		15. Priority: (If "Emergency" fill in Block 28). Emergency		
16. Documentation/Drawings Impacted:		17. Schedule Impact:		18. CI(s) Affected:		
19. Release Affected by this Change: 6A		20. Date due to Customer:		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input checked="" type="checkbox"/> Other: Email from Sarah and Jenny, Procurement CCR # 00-1023						
23. Problem: (use additional Sheets if necessary) In order to support new new modes in addition to the current existing mode ^s in the functionality lab, it is essential to add more memories to few machines in the functionality lab to perform smooth integration testing. There was a recent purchase of 5GB out of which 4.5 GB will be used for lab machines memory upgrade and remaining 0.5 GB will go back to stock until needed. These machine which needs memory upgrades are (1) Kidnaped (SGI IRIX 6.5) (2) comanche (SGI IRIX 6.2) (3) Cherokee (SGI IRIX 6.2)						
24. Proposed Solution: (use additional sheets if necessary) (1) Kidnaped: Add 1 GB to existing MC3 card and add a new MC3 card with 2GB of memory. This will give Kidnaped a total of 4GB of memory. (2) Cherokee: add 1GB to give total of 2GB (3) Comanche: add 512 MB to give a total of 1 GB On Kidnaped use the /labdata directory to setup for pull server as an anonmous ftp with directories OPS, FRT & DEV03						
25. Alternate Solution: (use additional sheets if necessary)						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) 6A integration testing would suffer scehdule slip.						
27. Justification for Emergency (If Block 15 is "Emergency"): To support Integration testing with additional modes for IRIX 6.5. Already behind schedule.						
28. Site(s) Affected: <input checked="" type="checkbox"/> EDF <input type="checkbox"/> PVC <input type="checkbox"/> VATC <input type="checkbox"/> EDC <input type="checkbox"/> GSFC <input type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:			30. Work Assigned To:		31. CCR Closed Date:	
32. EDF/SCDV CCB Chair (Sign/Date): <i>Bp</i> 12/4/00		Disposition: <u>Approved</u> App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
33. M&O CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
34. ECS CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS				

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